

1635  
ENTEREDRECEIVED  
APR 18 2002  
1009/2900RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/078,949DATE: 03/07/2002  
TIME: 10:33:33Input Set : A:\ISIS5027.ST25.txt  
Output Set: N:\CRF3\03072002\J078949.raw

3 <110> APPLICANT: Crooke, Stanley T.  
 5 <120> TITLE OF INVENTION: Oligoribonucleotides And Ribonucleases For Cleaving RNA  
 7 <130> FILE REFERENCE: ISIS5027  
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/078,949  
 C--> 9 <141> CURRENT FILING DATE: 2002-02-20  
 9 <150> PRIOR APPLICATION NUMBER: 09/479,783  
 10 <151> PRIOR FILING DATE: 2000-01-07  
 12 <150> PRIOR APPLICATION NUMBER: 08/870,608  
 13 <151> PRIOR FILING DATE: 1997-06-06  
 15 <150> PRIOR APPLICATION NUMBER: 08/659,440  
 16 <151> PRIOR FILING DATE: 1996-06-06  
 18 <160> NUMBER OF SEQ ID NOS: 9  
 20 <170> SOFTWARE: PatentIn version 3.1  
 22 <210> SEQ ID NO: 1  
 23 <211> LENGTH: 17  
 24 <212> TYPE: RNA  
 25 <213> ORGANISM: Artificial Sequence  
 27 <220> FEATURE:  
 28 <223> OTHER INFORMATION: Oligonucleotide  
 30 <400> SEQUENCE: 1  
 31 gggcgccguc ggugugg 17  
 34 <210> SEQ ID NO: 2  
 35 <211> LENGTH: 17  
 36 <212> TYPE: RNA  
 37 <213> ORGANISM: Artificial Sequence  
 39 <220> FEATURE:  
 40 <223> OTHER INFORMATION: Oligonucleotide  
 42 <400> SEQUENCE: 2  
 43 cccgcggcag ccacacc 17  
 46 <210> SEQ ID NO: 3  
 47 <211> LENGTH: 20  
 48 <212> TYPE: RNA  
 49 <213> ORGANISM: Artificial Sequence  
 51 <220> FEATURE:  
 52 <223> OTHER INFORMATION: Oligonucleotide  
 54 <400> SEQUENCE: 3  
 55 ccgaauguga ccgccucccg 20  
 58 <210> SEQ ID NO: 4  
 59 <211> LENGTH: 20  
 60 <212> TYPE: RNA  
 61 <213> ORGANISM: Artificial Sequence  
 63 <220> FEATURE:  
 64 <223> OTHER INFORMATION: Oligonucleotide

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/078,949

DATE: 03/07/2002

TIME: 10:33:33

Input Set : A:\ISIS5027.ST25.txt

Output Set: N:\CRF3\03072002\J078949.raw

APR 18 2002

RECEIVED

TECH CENTER 1600/2900

```

66 <400> SEQUENCE: 4
67 ggcuuacacu ggcggagggc
70 <210> SEQ ID NO: 5
71 <211> LENGTH: 20
72 <212> TYPE: RNA
73 <213> ORGANISM: Artificial Sequence
75 <220> FEATURE:
76 <223> OTHER INFORMATION: Oligonucleotide
78 <400> SEQUENCE: 5
79 ucaauggagc acauacaggg
82 <210> SEQ ID NO: 6
83 <211> LENGTH: 20
84 <212> TYPE: RNA
85 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: Oligonucleotide
90 <400> SEQUENCE: 6
91 aguuaccucg uguauguccc
94 <210> SEQ ID NO: 7
95 <211> LENGTH: 20
96 <212> TYPE: RNA
97 <213> ORGANISM: Artificial Sequence
99 <220> FEATURE:
100 <223> OTHER INFORMATION: Oligonucleotide
102 <400> SEQUENCE: 7
103 aaugcauguc acaggcggga
106 <210> SEQ ID NO: 8
107 <211> LENGTH: 20
108 <212> TYPE: RNA
109 <213> ORGANISM: Artificial Sequence
111 <220> FEATURE:
112 <223> OTHER INFORMATION: Oligonucleotide
114 <400> SEQUENCE: 8
115 uuacguacag uguccgcccu
118 <210> SEQ ID NO: 9
119 <211> LENGTH: 17
120 <212> TYPE: RNA
121 <213> ORGANISM: Artificial Sequence
123 <220> FEATURE:
124 <223> OTHER INFORMATION: Oligonucleotide
126 <400> SEQUENCE: 9
127 ccacaccgac ggcgccc

```

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/078,949

DATE: 03/07/2002

TIME: 10:33:34

Input Set : A:\ISIS5027.ST25.txt

Output Set: N:\CRF3\03072002\J078949.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date